PART B - FEE(S) TRANSMITTAL

Complete and send this form, together www.applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notificat			a) specifying a new cor	respondence address	, and/or (o) morear	mg a schara	HE FEE ADDRESS TOF
	NCE ADDRESS (Note: Use Bl	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
2200 CLAREND SUITE 1400			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmits is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
ARLINGTON, V	A 22201			(Depositor's name)			
				-			. (Signature)
							(Date)
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		OR	ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/762,580 02/09/2001 Gerard Hotier PET1913 5248 TITLE OF INVENTION: SYSTEM FOR INJECTING A DIVERSIFIED FLUID IN A SIMULATED MOVING BED SEPARATION PROCESS							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTAL F	EE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1	400	10/12/2007
EXAM	NER	ART UNIT	CLASS-SUBCLASS				•
THERKORN,	ERNEST G	1723	210-659000				•
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Institut Français Du Petrole 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Ruiel Malmaison, Cedex, France							
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government							
4a. The following fec(s) a Issue Fee Publication Fee (N Advance Order - #		ermitted)	b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no l	onger claiming SMA	LL ENTITY status.	. See 37 CFR	R 1.27(g)(2),
interest as shown by the r	cords of the United Sta	tes Patent and Trademark	d from anyone other that Office.	n the applicant; a reg	istered attorney or a	igent; or the	assignee or other party in
Authorized Signature	/Harry B. Sh	mubin/		DateSep	ptember 19,	2007	
The state of the s	Harry B. Sh	· · · · · · · · · · · · · · · · · · ·		Registration I	32,004		
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, VI Alexandria, Virginia 223 Under the Paperwork Red							by the USPTO to process) gathering, preparing, and by you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450, umber.